Programming Languages

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-Improvements I completed in this code: a, b, d, h.

-I will implement my extra points in this assignment.

-Screen shots to prove this works:

```
C:\Users\tripl\Desktop\Spring 2022\Programmin Languages\Ruby Assignment>ruby connectfourTesting.rb
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Players turn. Please choose a column by input 0 to 6:
5
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | |R|

Robots turn
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
0| | | | |R|

Players turn. Please choose a column by input 0 to 6:
4
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
0| | | |R|R|

Robots turn
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
0| | | |R|R|0
```

```
Players turn. Please choose a column by input 0 to 6:
4
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | |R| |
O| | | |R|R|O

Robots turn
| | | | | |
| | | | | |
| | | | | |
| | | |O| |
| | | |R| |
O| | | |R|R|O

Players turn. Please choose a column by input 0 to 6:
3
| | | | | |
| | | | | |
| | | | | |
| | | |O| |
| | | |R| |
O| | |R|R|R|O

Robots turn
| | | | | |
| | | | | |
| | | | | |
| | | |O| |
| | | |R| |
O| |O|R|R|R|O

Players turn. Please choose a column by input 0 to 6:
2
| | | | | |
| | | | | |
| | | | | |
| | | |O| |
| |R| |R| |
O| |O|R|R|R|O

Robots turn
| | | | | |
| | | | | |
| | | | | |
| | | |O| |
| | | |O| |
```

```
Players turn. Please choose a column by input 0 to 6:
2
| | | | | |
| | | | | |
| | | |O| |
| |R| |O| |
| |R| |R| |
O| |O|R|R|R|O

Robots turn
| | | | | |
| | | | | |
| | | |O| |
| |R| |O| |
O| |R| |R| |
O| |O|R|R|R|O

Players turn. Please choose a column by input 0 to 6:
0
| | | | | |
| | | | | |
| | | |O| |
R| |R| |O| |
O| |R| |R| |
O| |O|R|R|R|O

Robots turn
| | | | | |
| | | | | |
| | | |O| |
R| |R| |O| |
O| |R| |R| |O
O| |O|R|R|R|O

Players turn. Please choose a column by input 0 to 6:
6
| | | | | |
| | | | | |
| | | |O| |
R| |R| |O| |R
O| |R| |R| |O
O| |O|R|R|R|O

Robots turn
| | | | | |
| | | | | |
| | | |O| |
R| |R| |O| |R
```

```
Players turn. Please choose a column by input 0 to 6:
3
 | | | | | |
 | | | | | |
 | | | |O| |
R| |R| |O| |R
O| |R|R|R|O|O
O| |O|R|R|R|O

Robots turn
 | | | | | |
 | | | | | |
 | | | |O| |
R| |R|O|O| |R
O| |R|R|R|O|O
O| |O|R|R|R|O

Players turn. Please choose a column by input 0 to 6:
3
 | | | | | |
 | | | | | |
 | | |R|O| |
R| |R|O|O| |R
O| |R|R|R|O|O
O| |O|R|R|R|O

Robots turn
 | | | | | |
 | | | | | |
 | | |R|O| |
R| |R|O|O| |R
O| |R|R|R|O|O
O|O|O|R|R|R|O

Players turn. Please choose a column by input 0 to 6:
1
 | | | | | |
 | | | | | |
 | | |R|O| |
R| |R|O|O| |R
O|R|R|R|R|O|O
O|O|O|R|R|R|O

Player Wins!

C:\Users\tripl\Desktop\Spring 2022\Programmin Languages\Ruby Assignment>
```